

INTERNATIONAL SEARCH REPORT

International application No.
PCT/NZ2004/000090

A. CLASSIFICATION OF SUBJECT MATTER		
Int. Cl.?: E04H 15/28, 15/32 A47B 37/04 A45B 11/00, 25/00 F16B 2/06 F16L 3/12, 3/18 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPAT, E04H 15/28, 15/32 A47B 37/04 A45B 11/00, 25/00 F16B 2/06 F16L 3/12, 3/18, key words CLAMP+, CLASP+, HOLD+, GRIP+, SHAFT+, PIPE+, POLE+, TUB+, POST+,		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/0088096 A (JAMES) 11 July 2002 Whole document	1-11
A	EP 0 094122 B (ERICO EUROPA B.V.) 16 November 1983 Whole document	1-11
A	EP 0 625662 A (GENERAL ELECTRIC COMPANY) 23 November 1994 Whole document	1-11
<input type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex		
<p>* Special categories of cited documents:</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"B" earlier application or patent but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means "&" document member of the same patent family</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p>		
Date of the actual completion of the international search 29 June 2004	Date of mailing of the international search report - 7 JUL 2004	
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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/NZ2004/000090

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member	
US	2002088096	GB	2371081
EP	0094122	CA	1205539
EP	0625662	CA	2123020
		NL	8201862
		JP	7133810

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX